

LIFE IS DIFFERENT TODAY

Screen for people with signs of elevated temperature entering your business

Thermal imaging for Elevated Skin Temperature screening

EST systems use thermal imaging technology to screen people for signs of an elevated skin temperature. All objects emit infrared light—a type of radiant energy that’s invisible to the human eye that we feel as heat. Thermal imaging cameras use a special lens that focuses infrared light to detect relative skin surface temperatures and can provide a leading indicator of elevated body temperature.

EST systems are regulated by the FDA¹

At ADT Commercial, we are focused on bringing the best, FDA-cleared products to our customers. We offer a number of different systems, as the operations and best-intended use varies from system to system. We will help you to understand the merits, limitations, and impact of the various solutions, and how they might fit in a multilayered approach to safety that best meets the needs of your organization.

Why consider an EST system for your business

Fever is one of the most common indications of illness. The use of an FDA-cleared EST system can help you to efficiently screen for people with an elevated skin temperature attempting to enter your business—allowing you to take appropriate measures.

¹ Devices cleared through the FDA 510(k) process must be used as part of an adjunctive system, whereby cameras are used alongside a primary means of confirming a fever, such as a medical thermometer.

Benefits of EST systems

- Expeditious initial screening, avoiding delays in entry
- Non-invasive, non-contact first-step screening for visitors, employees, customers, vendors, contractors, etc.
- Helps identify those that may need additional screening to confirm elevated body temperature
- Provides cognizance of screening, potentially deterring individuals exhibiting signs of a fever from entering
- Helps improve duty of care to employees, promoting a healthy work environment

Solutions available

- Scalable and flexible solutions for different entry points and mounting locations
- Cost-effective to enterprise-level solutions
- Mobile and stationary solutions
- FDA-cleared

Let's start a conversation.

We provide a holistic approach to meet our customers' every-changing security, fire and life safety needs. Our extensive offerings are constantly evolving to help keep America safe and secure as unexpected challenges emerge.

855-ADT-COMM
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